

O I P E
MAY 15 2002
U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

SHEET 1 OF 1

| Form PTO 1449 (Modified) | | ATTY DOCKET NO. 220136US2 | SERIAL NO. 10/083,127 | | | | |
|---|----|---|--------------------------|---------------------------------|--------------------|-----------|----------------------------|
| LIST OF REFERENCES CITED BY APPLICANT | | APPLICANT Pascal CHEVALIER, et al. | | | | | |
| | | FILING DATE February 27, 2002 | GROUP 2681 | | | | |
| U. S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | AA | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| | AO | | | | | | |
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| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| PO | AW | A. DESMÉZIÈRES, et al., Proceedings of 1999 2nd Workshop on Signal Processing Advances in Wireless, pgs. 395-398, XP-002178929, "POLARIZATION IN SPACE-TIME PROCESSING FOR PROPAGATION CHANNEL IDENTIFICATION", May 9-12, 1999 | | | | | |
| PO | AX | M. CHENU-TOURNIER, et al., Proceedings of the 2000 IEEE Sensor Array and Multichannel Signal Processing, pgs. 12-16, XP-002179594, "A PARAMETRIC SPATIO-TEMPORAL CHANNEL ESTIMATION TECHNIQUE FOR FDD UMTS UPLINK", March 16-17, 2000 | | | | | |
| PO | AY | H. GAZZAH, et al., 2000 IEEE International Conference on Acoustics, Speech, and Signal Processing, Vol. 5, pgs. 2717-2720, XP-002179595, "A BLIND IDENTIFICATION ALGORITHM ROBUST TO ORDER OVER ESTIMATION", June 5-9, 2000 | | | | | |
| | AZ | L. TONG, et al., Proceedings of the IEEE, Vol. 86, No. 10, pgs. 1951-1968, XP-000859736, "MULTICHANNEL BLIND IDENTIFICATION: FROM SUBSPACE TO MAXIMUM LIKELIHOOD METHODS", October 1998 | | | | | |
| Examiner <u>JUAN P. TRAN</u> | | | | Date Considered <u>12/16/04</u> | | | |
| <p>*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | | | | | | | |



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| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| JO | AA | 5,812,090 | 09/22/98 | CHEVALIER et al. | | | |
| | AB | 5,752,168 | 05/12/98 | MONOT et al. | | | |
| | AC | 5,870,430 | 02/09/99 | PIPON et al. | | | |
| | AD | 6,118,832 | 09/12/00 | MAYRARGUE et al. | | | |
| | AE | 6,240,098 | 05/29/01 | THIBAULT et al. | | | |
| | AF | 6,243,415 | 06/05/01 | PIPON et al. | | | |
| | AG | 6,349,207 | 02/19/02 | MONOT et al. | | | |
| ↓ | AH | 6,239,746 | 05/29/01 | PIPON et al. | | | |
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| | AU | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| | | | | | | | <input type="checkbox"/> Additional References sheet(s) attached |
| Examiner <u>TVAN TRAN</u> | | Date Considered <u>12/6/04</u> | | | | | |
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